American LegalNet, Inc. www.USCourtForms.com

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

032604

13146

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	2102475-992050	
First Inventor	Hironobu FUKUI	7 7
Title	Metal Oxide Semiconductor	3.0
Express Mail Label No.	EV 302280482 US	2

5		-1		EV/ 20	2280482 US		-57
(Unity for i	new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No). EV 30	2200402 03	· · · · · · · · · · · · · · · · · · ·	_ <u>-</u>
See MPEP		TION ELEMENTS eming utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				2239
See 3 Specification (prefering prefering prefe	it an original and a ant claims small 7 CFR 1.27. ication red arrangements into the interest of the interest Reference to Rement Regarding Fence to sequence omputer program ground of the Investummary of the Investummary of the Investummary of the Investummary of the led Description (s)	[Total Pages 24] set forth below) nvention lated Applications ed sponsored R & D e listing, a table, listing appendix ention nvention Drawings (if filed)	Computer P 8. Nucleotide and/or (if applicable, al a	rogram (Apportunition (Apportunition Acid Interessary) Iter Reader Forcation Seque D-ROM or Collaper Interessary I	Sequence Subsection (CRF) ence Listing on CD-R (2 copies) eng identity of ab	mission ; ; or ove copies N PARTS	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) (Unsigned) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Cert. of mailing; Check No. 556412				
		ATION, check appropriate box, and super in an Application Data Sheet under		ion below an	nd in the first se	ntence of the	
Contin	nuation	Divisional Continu	uation-in-part (CIP)	prior applicati	ion No.:	•	
5b, is considered	TION OF DIVISION I a part of the di	Examiner NAL APPS only; The entire disclosure of the accompanying continuation of the accompanying continuation has been inadverselied upon when a portion has been inadverselied.	he prior application, from won or divisional application	and is hereby	incorporated by		r Box
		19. CORRESPO	NDENCE ADDRESS				
☐ Customer Number: 26379			OR Correspondence address below				
Name	Edward B. \	Weller					
Address	Gray Cary Ware & Freidenrich						
Address	2000 Unive	rsity Avenue					
City	East Palo A	lto	State CA	Zip Code	94303		
Country	us		Telephone 650-833-2	Fax	650-833-2	001	
Name (Print/Ty	_(pe) EDWA	RD B. WELLER	Registration No. (Atto	37,468	37,468		
Signature		~0Q	Date March 26, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

	Complete if Known				
FEE TRANSMITTAL	Application Number	Not yet assigned			
C EV 0004	Filing Date	March 26, 2004			
for FY 2004	First Named Inventor	Hironobu Fukui			
Effective 10/01/2003. Patent fees are subject to annual revision	Examiner Name	Not yet assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned			
TOTAL AMOUNT OF PAYMENT (\$)856.00	Attorney Docket No.	2102475-992050			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None			3. AD	DITIO	NAL I	FEES		- 1010		
Order Order			Large I	Entity	Small	Entity				
Deposit		Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Account 07-1896 Number			Code	(\$)	Code	(\$)	Construe Late 61 and 62 and 64			
Deposit	=				1051	130	2051		Surcharge - late filing fee or oath	
Account Name	t	Gray Ca	ry Ware & Freidenric	th LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s autho	rized to: (check all that apply)		1053	130	1053	130	Non-English specification	
· 	e(s) ind	dicated belo	ow 🛛 Credit any ove	rpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge a	ny addi	tional fee(s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
			ow, except for the filing f	ee	1805 1	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-id	entified		CALCULATION	_		.,		,,,,,,	Examiner action	
1. BASIC F	II ING		CALCOLATION		1251	110	2251	55	Extension for reply within first month	
Large Entity		Entity			1252	420	2252	210	Extension for reply within second month	
Fee Fee	Fee	Fee	Fee Description	Fee Paid	1253	950	2253	475	Extension for reply within third month	
Code (\$)	Code	(\$)			1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001	385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002	170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional liling lee		1452	110	2452	55	Petition to revive - unavoidable				
		S	SUBTOTAL (1) (\$) 7	70.00	1453	1,330	2453	665	Petition to revive - unintentional	
0 =V=0 4 d					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA C	JLAIN	1 FEES I	FOR UTILITY AND F		1502	480	2502	240	Design issue fee	
			Extra Claims belo		1503	640	2503	320	Plant issue fee	
Total Claims	20)** = 0 X	18 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	4	- 3	" = [1X	86.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims Multiple Depen	dent			=	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Small	Entity			8021	40	8021	40	Recording each patent assignment per	
Fee Fee	Fee	Fee	Fee Description						property (times number of properties)	
Code (\$)	Code	(\$)	Claims in avenue of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 1201 86	2202 2201	9 43	Claims in excess of 20 Independent claims in 6	excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290	2203	145	Multiple dependent clair		ŀ				examined (37 CFR 1.129(b))	
1204 86	· · · · · · · · · · · · · · · · · · ·		1801		2801		Request for Continued Examination (RCE)			
1205 18	2205	9	over original patent ** Reissue claims in ex		1802	900	1802	900	Request for expedited examination of a design application	
and over original patent				Otha: ((:e\				
SUBTOTAL (2) (\$)86.00			Other f	ee (spec	a(y) _					
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0							

SUBMITTED BY					omplete (if applicable))	
Name (Print/Type)	EDWARD B. WELLER	Registration No. (Attorney/Agent)	37,468	Teleph	one 650-833-2436	
Signature	FINB W.Ole			Date	March 26, 2004	

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

CEDTIFICATE O	OF MAILING BY "EX	OPPESS MAIL" (3"	CFR 1 10)	Docket No.		
CERTIFICATE	2102475-992050					
Applicant: Hironob	u FUKUI			2102175 >>2050		
Serial No.	Filing Date	Examiner	Gro	up Art Unit		
Not Yet Assigned	March 26, 2004	Not Yet Assigned		N/A		
Trot Tet Hooiginea	17141011 20, 2001	The Terrisonghou	1,77			
Invention:		<u></u>	 			
METAL OXIDE S	EMICONDUCTOR (MOS) TYPE SEMI	CONDUCTO	R DEVICE AND		
	NG METHOD THER					
			 			
I hereby certify that	this <u>UTILITY P</u>	ATENT APPLICAT	ION			
Hereby certify that		Identify type of correspondence		•		
	vith the United States Pe					
service under 37 CF	R 1.10 in an envelope	addressed to: The Co	ommissioner o	of Patents and		
Trademarks, P.O. B	ox 1450, Alexandria, V	'A 22313-1450, Mail	Stop Patent A	Application on		
March 26, 2004.						
			Ω			
		\bigcap	. <i>U</i>			
		MA	un In	One.		
		(Typed or	Printed Name of Per	sof Mailing Correspondence)		
		(1)		ooy mamme con espendence,		
,		V 5	SUSAN C. PIN	NGUE		
			(Signature of Per	son Mailing Correspondence)		
EV 302280482 US						
("Express Mail" Mailing Label Number)						